IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER	ANTICIPATED (APPLICATION:	CLASSIFICATION OF THIS	PRIOR APPLICATIO	PRIOR APPLICATION		
	CLASS	SUBCLASS	EXAMINER	ART UNIT		
H0001589-D1 (13358.6USD1)			J. DAVIE	2828		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV322886695US

Date of Deposit: September <u>24</u>, 2003

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Josefa Andlyson
Name: Teresa Anderson

10/669220 10/669220 10/669220

DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a request for filing a divisional application under 37 CFR § 1.53(b) of Serial No. 10/037,013, filed on December 31, 2001 entitled OPTOELECTRONIC DEVICES AND METHODS OF PRODUCTION by the following inventor(s):

Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	LIU	YUE	
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	PLYMOUTH	MINNESOTA	USA
Post Office	Post Office Address	City	State & Zip Code/Country
Address	16925 21S AVENUE NORTH	PLYMOUTH	MINNESOTA 55447/USA
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	JOHNSON	KLEIN	L.
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	ST. PAUL	MINNESOTA	USA
Post Office	Post Office Address	City	State & Zip Code/Country
Address	2227 HIGHLAND PARKWAY	ST. PAUL	MINNESOTA 55116/USA
Full Name	Family Name	First Given Name	Second Given Name
Of Inventor	BAIER	STEVEN	
Residence	City	State or Foreign Country	Country of Citizenship
& Citizenship	MINNETONKA	MINNESOTA	USA
Post Office	Post Office Address	City	State & Zip Code/Country
Address	15381 HIGHLAND PLACE	MINNETONKA	MINNESOTA 55345/USA

Enclosed is a copy of the prior application; including the specification, claims, drawings, a signed oath or declaration, and any amendments referred to in the oath or declaration filed to complete the prior application. (It is noted that no amendments referred to in the oath or declaration filed to complete the prior application introduced new matter therein.) The continuing application is as follows: 19 pages of specification, 23 claims, 1 page of abstract, 6 sheets of formal drawings, and 5 pages of oath or declaration.

- The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- 2. Cancel original claims 1-12 of this application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

CLAIMS AS FILED

NUMBER FILED		NUMBER EXTRA		RATE	FEE
TOTAL CLAIMS: 11	-20	0	x	\$18.00	0.00
INDEPENDENT CLAIMS	-3	0	x	\$84.00	0.00
				BASIC FILING FEE:	\$750.00
				TOTAL FILING FEE:	750.00
:	·	<u> </u>			

		Small entity status is claimed pursuant to 37 CFR 1.27.
4.	\boxtimes	Payment of fees: ☐ Attached is a check in the amount of ☐ Please charge Deposit Account No. 01-1125.
5.		The Commissioner is hereby authorized to charge any additional fees as set forth in 37 CFR §§ 1.16 to 1.18 which may be required by this paper or credit any overpayment to Account No. 13-2725.
6.	\boxtimes	Amend the specification by inserting before the first line the sentence:
		"This application is a divisional of application Serial No. 10/037,013, filed December 31, 2001, which application(s) are incorporated herein by reference."
7.		A set of formal drawings (sheets) is enclosed.
8.		Priority of application Serial No., filed on in, is claimed under 35 U.S.C. 119.
		The certified copy has been filed in prior application Serial No., filed.
9.	\boxtimes	The prior application is assigned of record to Honeywell Inernational Inc. located at Morristown, New Jersey.
10.	\boxtimes	The Power of Attorney in the prior application is to:

Andrew Abeyta
Honeywell Inernational Inc.
101 Columbia Road
P.O. Box 2245
Morristown, New Jersey 07962

11.			Claims added by this amendment have been properly numbered next following the highest numbered original claim in the prior			
		Fee for excess claims is attached.				
12.		A petition and fee has been filed to extend the term in the prior application until . A copy of the petition for extension of time in the prior application is attached.				
13.		The inventor(s) in this application are less than those named in the prior application and it is requested that the following inventors identified above for the prior application be deleted:				
14.		A Nonpublication Request under 37 CFR	1.213(a) is enclosed.			
15.	\boxtimes	Also Enclosed: Information Disclosure S	Statement and Form 1449 and Fee Transmittal			
16.	\boxtimes		Attention of Andrew Abeyta, Honeywell International Inc., 101 stown, New Jersey 07962 (may only be completed by attorney or agent of			
17.	\boxtimes	A return postcard is enclosed.				
			Respectfully submitted,			
Date: <u>c</u>	Sept	<u>ember 24,2003</u>	MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332,5300 Anna M. Nelson Reg. No. 48,935 ANelson-PSTkaw			

3			COMPLETE IF KNOWN				
FEE TRANSMITTAL For FY 2002 Patent feats are subject to annual revision.		ITAL	Application No.	NEW FILING September 24, 2003			
		2	Filing Date				
		First Named Inventor	Liu				
Applicant claims small entity status. See 37 /CFR 1.27.			Examiner Name	Not assigned			
TOTAL AMOUNT OF PAYMENT		4750	Group Art Unit	Not assigned			
		\$750	Attorney Docket No.	H0001589-D1(13358.6USD1)			

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ Deposit Account		3. ADDITIONAL FEES				
		Large Entity Small Entity		Entity		
Decorit	Fee	Fee	Foo	Fee		Fee
Account 01-1125	Code	\$	Code	\$	Fee Description	Pald
Deposit Honewell International Inc.	105	130	205	65	Surcharge - late filing fee or oath	
Account	127	50	227	25	Surcharge - late provisional filling fee or cover sheet	
Name	139	130	139	130	Non-English specification	
The Commissioner is hereby authorized to: (check all that apply)	. 147	2,520	147	2,2 5 0	For filling a request for ax parts reexamination	
X Charge (ee(s) indicated below X Credit any overpayment	112	920	112	920-	Requesting publication of SIR prior to Examiner action	
Charge any additional fee(s) during the pendency of this	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
application	115	110	215	55	Extension for reply within first month	ļ
Charge fee(s) indicated below, except for the filing fee to	116	400	216	200	Extension for reply within second month	
the above-identified deposit account	117	920	217	460	Extension for reply within third month	<u></u>
FEE CALCULATION	118	1,440	218	720	Extension for raply within fourth month	
	128	1,960	228	980	Extension for reply within fifth month	
1. BASIC FILING FEE	119	320	219	160	Notice of Appeal	
Large Entity Small Entity	120	320	220	160	Filing a brief in support of an appoal	
Fee Poe Fee Fee Fee Description Fee Code \$ Code \$ Paid	121	280	221	140	Request for oral hearing	
Code \$ Code \$ Paid Paid	136	1,510	138	1,510	Petition to institute a public use proceeding	
106 330 205 165 Design Filling Fee	140	110	240	56	Petition to revive - unavoidable	
	141	1,280	241	640	Petition to revive - unintentional	
,	142	1,280	242	640	Utility Issue foe (or relasue)	
	143	460	243	230	Design issue tee	
114 180 214 80 Provisional Filling Fee \$750-	144	620	244	310	Plant issue fee	
DODIE (II)	122	130	122	130	Petitions to the Commissioner	
2. EXTRA CLAIM FEES	123	50	123	50	Processing fee under 37 CFR 1.17(q)	•
Extra Fee from Claims below Fee Paki	126	180	125	180	Submission of Information Disclosure Statement	
Total Clayre 11 -20" -6. x (15.00 -0-)	681	40	581	40	Recording each patent assignment per property (times number of properties)	
Claims Multiple Dependent Ctains .0 280,60 = .0-	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
1	149	740	249	370	For each additional Invention to be examined (37 CFR	
Large Entity Small Entity	[1.129(b))	
Code \$ Code \$ Fee Description	179	740	279	370	Request for Continued Examination (RCE)	
103 18 203 8 Claims in excess of 20	169	900	169	900	Request for expedited examination of a design application	
102 84 202 42 Independent claims in excess of 9	195	300	195	300	Publication fee	
104 280 204 140 Multiple dependent claim	Orber 1	a lenecifi	1			-
109 84 208 42 Roussue independent claims over original patent) Odior (t	Other fee (specify)				
110 18 210 9 "Relieuo cisims in excoss of 20 and over original patent		ed by Bas	io Eiline S	e Paid	SUBTOTAL (3)	\$750
SUBTOTAL (2) \$ -0-] Requi	tort på pas	rs curigic	an Lavi	AANIA IM (A)	
Thumber proviously cald, if greater; see above for Reissues]					

SUBMITTED BY		Complete (if applicable)		
	Andrew A. Abeyta Andrew A. Registration No. (Attorney/Agent) 39,582	Telephone 602-313-3345		
Signature	111110	Date 5ep. 24, 2003		

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